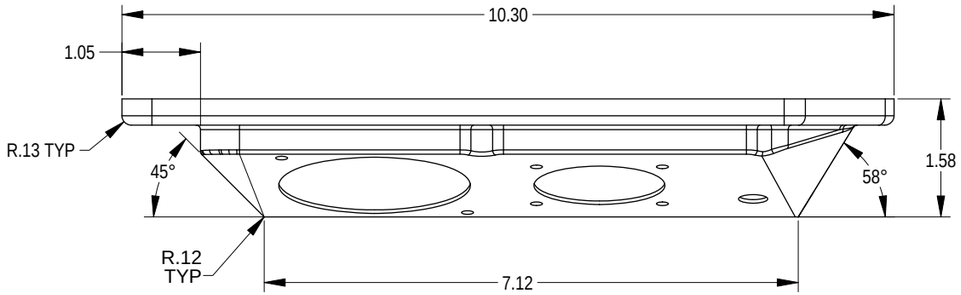
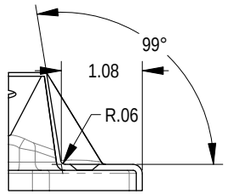
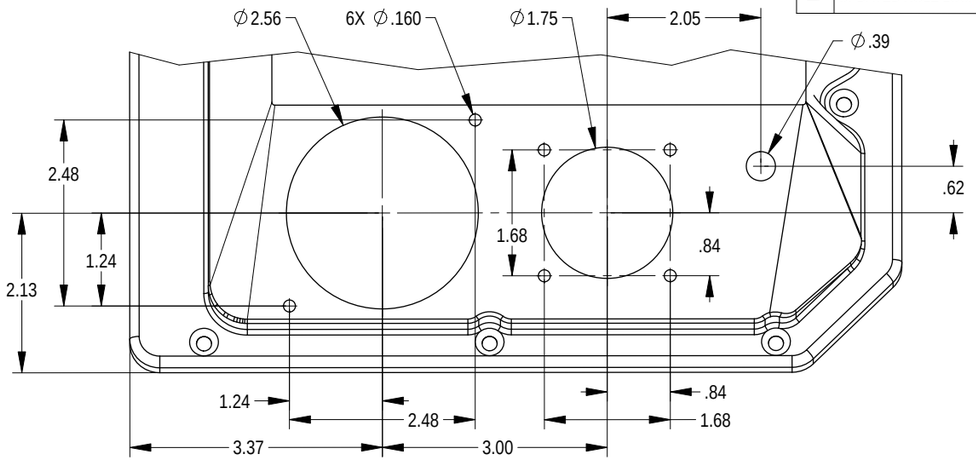
REVISIONS		
REV	DESCRIPTION	APPROVED/DATE
A	INCREASED OVERALL LENGTH FROM 9.68 TO 10.30	7/17/08 CLB
B	REDRAWN FROM SOLID MODEL AND UPDATED HOLE LOCATIONS IN VIEW A-A	9/22/11 CLB

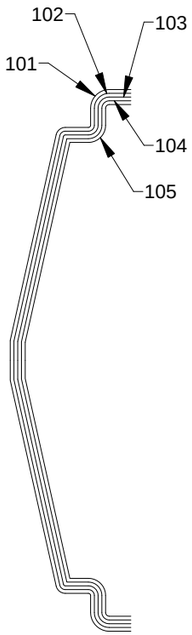




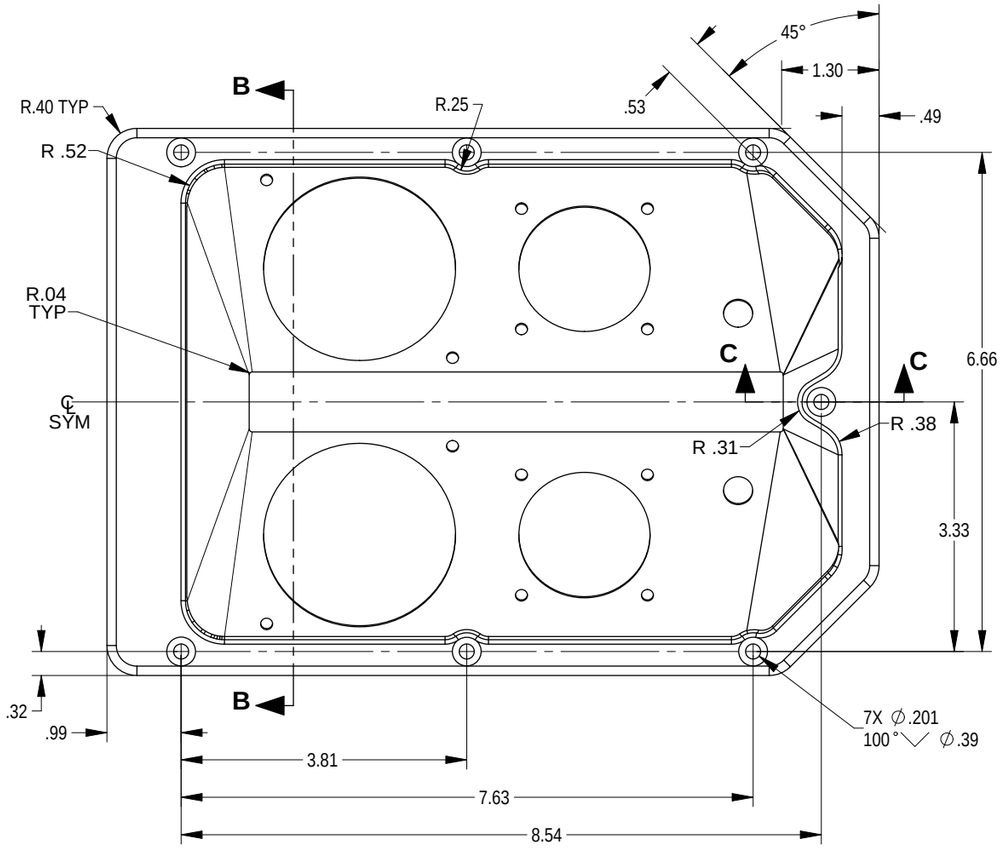
SECTION C-C

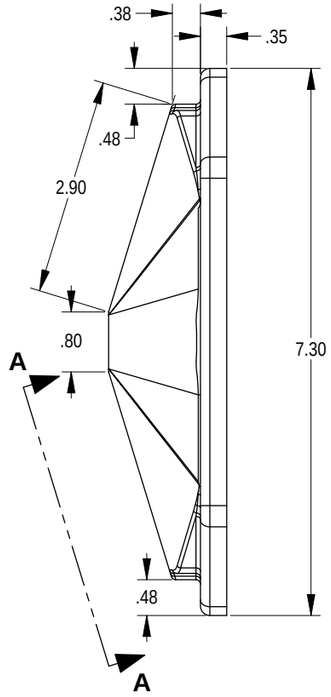


VIEW A-A
TYPICAL, BOTH SIDES



SECTION B-B





PLY TABLE		
PLY	MATERIAL	ORIENTATION
101	NOTE 1	NONE
102	NOTE 1	NONE
103	NOTE 1	NONE
104	NOTE 1	NONE
105	NOTE 1	NONE

LAYUP PART USING MOLD G12986-MOLD.

FABRICATE IN ACCORDANCE WITH GA001-4 COMPOSITE FABRICATION MANUAL.

MATERIAL: 5 PLYS, 8.7 OZ/YG CROWFOOT BI-DIRECTIONAL E-GLASS, HEXCEL SAFE-T-POXY EPOXY RESIN. 2 COATS (MIN) AD-TECH NO.21 LIGHT GREY COMPOSITE SURFACE FILLER AND FIRE RETARDANT.

OPTIONAL : USE FIRE RESISTANT RESIN CPD 4280A AND HARDENER 4284B. USE OF ADTECH 21 IS OPTIONAL WHEN USING THIS EPOXY AND PPG K36 SURFACE FILLER MAY BE USED INSTEAD.

FINISH: BLACK SATIN ACRYLIC POLYURETHANE.

DIMENSIONS ARE FOR REFERENCE ONLY. PART SHAPE AND GEOMETRY CONTROLLED BY TOOLING

BREAK SHARP EDGES

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

FRACTIONS ±1/8" DECIMAL .X ±.050 .XX ±.030 .XXX ±.010 ANGLES ±2°

DRAWN	CLB	DATE	4/15/08
CHECKED		DATE	
Design		DATE	
Approval	CLB	DATE	4/15/08

GENEVA AVIATION

Title: DOME LIGHT HOUSING

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Drawing Number G12986 REV B

Pro No: GA129 SIZE D Scale: NONE Sheet 1 of 1